



HYC-761GD



$\pm 1.5^{\circ}\text{C}$

Excellent Temperature
Uniformity of $\pm 1.5^{\circ}\text{C}$



1.85kWh

Low Energy Consumption
of 1.85kWh/day



37dB(A)

Quiet Operation
with 37dB(A)

Pharmacy Refrigerator

Scope of Application

Used for storage of medicines, vaccines, reagents, biological products and other items that require a temperature between 2-8°C in hospitals, pharmacies, pharmaceutical factories, clinics and laboratories etc.

Innovative Design

- Purpose-built for medical and laboratory use
- Ergonomic design with high performance, low energy consumption and low noise level
- Eco-friendly hydrocarbon refrigerant and CFC-free insulation for reduced GWP
- Triple layered glass to reduce condensation
- Self-closing door hinge
- Multiple alarm functions for safer monitoring

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Product Features



Microprocessor controller, optimized air-cooling technology with auto defrost to ensure excellent cooling performance, defrost water to evaporate automatically.



Triple-paned tempered glass door with frame heater to reduce condensation even at 32°C, 80% RH ambient; self-closing door; magnetic gaskets to ensure a positive seal.



Multiple alarm functions for safer monitoring, audible/ visual alert with mute function; remote alarm contact is equipped as standard.



Anti-freezing thermostat is available to protect store items from freezing, which is DIN13277 compliance.



Energy efficient interior LED lighting, side-mounted to enlighten full space.



Two 25mm probe access ports on each side wall to accept user-provided monitoring equipment.



Standard USB module to easily record and export cabinet temperature and alarm data; optional RS485 port; optional printer to easily export cabinet temp data.



Adjustable plastic-coated wire shelves for improved circulation and flexible storage, 4 swivel casters with 2 leveling feet for easy movement and fixing.



Specifications


Model			HYC-761GD	
Technical Data	Cabinet Type		Upright, Glass Door	
	Climate Class		N, 16~32℃	
	Cooling Type		Forced Air Cooling	
	Defrost Mode		Auto	
	Refrigerant		R600a	
	Sound Level (dB(A))		37	
Performance	Temperature Range (℃)		2~8	
Control	Controller		Microprocessor	
	Display		LED	
Electrical Data	Power Supply (V/Hz)		220~240/50/60	
	Power (W)		310	
	Electrical Current (A)		1.7	
Dimensions	Capacity (L/Cu.Ft)		761 / 26.8	
	Net/Gross Weight (approx)	kg	115/125	
		lbs	254/276	
	Interior Dimensions (W*D*H)	mm	900*590*1500	
		in	35.43*23.22*59.05	
	Exterior Dimensions (W*D*H)	mm	995*810*1810	
		in	39.17*31.88*71.25	
	Packing Dimensions (W*D*H)	mm	1100*870*1910	
		in	43.30*34.25*75.19	
Alarms	Container Load (20'/40'/40'H)		12/26/36	
	High/Low Temperature		Y	
	High Ambient Temperature		Y	
	Door Ajar		Y	
	Power Failure		Y	
	Low Battery		Y	
	Sensor Error		Y	
	Communication Failure		Y	
	Condenser Heat		Y	
Accessories	Caster		4	
	Foot		2	
	Porthole		2	
	Shelves/Drawers		12/-	
	Printer		Optional	
	Chart Recorder		N/A	
	USB Interface		Y	
	RS485		Optional	
	Plastic Basket		Optional	
Others	Certification		CE, DIN13277 (optional)	

*Haier Biomedical reserves the right to change products and specifications without prior notice.